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**NAME:** Mail Stop: Amendment; Group Art Unit 1764  
Examiner Thuan D. Dang  
United States Patent and Trademark Office

**FAX:** (571) 273-8300

**FROM:** Rodney B. Carroll

**DATE:** September 8, 2005

**RE:** U.S. Patent Application Serial No. 10/056,137  
Filing Date: January 24, 2002  
Atty Docket: 09/660,450US1 (4081-01701)  
Amendments and Response to Office Action Dated June 8, 2005 (11 pages)

Total Number of Pages (Including Cover Page): 12

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(09/660,450US1)

Patent

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Brooke L. Small, et al.	§	
		§	Group Art Unit: 1764
Serial No.:	10/056,137	§	
		§	Examiner: Thuan D. Dang
Filed:	January 24, 2002	§	
		§	Confirmation No. 3174
For:	LINEAR ALPHA-OLEFIN DIMERS POSSESSING	§	
	SUBSTANTIAL LINEARITY	§	

Mail Stop: Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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Edith S. Shek  
Edith S. Shek

**AMENDMENTS AND RESPONSE TO  
OFFICE ACTION DATED JUNE 8, 2005**

Sir:

In response to the Office Action dated June 8, 2005, Applicants hereby request the following amendments to the above-identified application. The changes made are shown by underlining the added text and striking through the deleted text in bold.

**Amendment to the Specification** begins on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.